

SUMMARY

Highly motivated and detail-oriented Data Analyst with over 2 years of experience in designing, developing, and maintaining business intelligence solutions. Proven ability to create robust data models, interactive reports, and dashboards using Power BI, tailored to meet business stakeholders' needs. Skilled in data integration, ETL processes, and writing complex DAX queries to deliver actionable insights while ensuring data accuracy and optimizing report performance. Strong foundation in database management with expertise in writing SQL queries for effective data extraction and manipulation. Demonstrates a proactive approach to problem-solving and excels in collaborating with cross-functional teams to drive business performance. Seeking a role that leverages my expertise in Power BI and data analytics to solve complex business challenges.

INTERPERSONAL SKILLS

- Stakeholder Engagement • Reporting & Analytics • Project Management • Data Visualization • Troubleshooting
- Analytical Thinking • Team player • Leadership & Mentoring • Self-Motivated • Positive Attitude

TECHNICAL SKILLS

Programming Languages: SQL
Database: MS SQL Server
Visualization: Microsoft Power BI
MS Excel (Advanced)

PROFESSIONAL EXPERIENCE

Senior Engineer (2 years 9 months)

Jan '22 - Present

Konecranes and Demag Private Limited

Pune, IN

- Led data cleansing and migration projects, improving data accuracy and ensuring smooth transitions between systems
- Develop interactive Power BI reports and dashboards for various departments, enabling stakeholders to gain insights into key Performance metrics
- Utilize Power Query to clean, transform, and merge data from multiple sources, ensuring data accuracy and consistency
- Design complex data models and utilized DAX to create complex measures and calculated columns
- Collaborating with business stakeholders to understand business requirements and translate them into informative reports
- Generated weekly and monthly reports of work statuses in Excel using pivot tables, reducing report generation time by 30%
- Provided project status updates and maintained client relationships, acting as the key point of contact for various projects
- Created process documentation, including flowcharts and training materials, to standardize workflows and enhance communication across teams
- Conducted Training sessions for new hires on handling data cleansing and migration activities in compliance with SLAs

Design Engineer (5 years 6 months)

Jun '16 - Dec '21

Expert Global Solutions Pvt. Ltd.

Pune, IN

Client-National Oilwell Varco

- Played a key role in project planning, including preparing schedules and monitoring progress
- Developed the project reports in Power Point and present them to managers
- Reviewed and approved Engineering Change Requests
- Worked closely with design engineers on-site to resolve mechanical challenges and meet the project deadlines
- Prepared Technical manuals and Assembly procedure documents for various Downhole equipments
- Keen attention to detail in reviewing and proofreading technical documentation

KEY PROJECTS

E-commerce Sales Dashboard | Tech Stack: Power BI | Jul '24

- Objective: Conduct an in-depth analysis of a sales dataset to determine key metrics such as total sales and profit on annual and quarterly bases.

Credit EDA Case Study | Tech Stack: Python | Jun '24

- Objective: This case study aims to identify patterns which indicate if a client has difficulty paying their installments which may be used for taking actions such as denying the loan, reducing the amount of loan, lending at a higher interest rate, etc. This will help the bank understand key factors behind loan defaults and improve risk management, ensuring creditworthy clients are not wrongly rejected.

EDUCATION

Post Graduate Diploma in Data Science (Data Analytics specialization)	May '24 - Present
IIIT Bangalore & upGrad	Bengaluru, IN
<ul style="list-style-type: none">Course Modules:<ul style="list-style-type: none">Data Analysis using SQL Introduction to Python Data analysis and Visualization in Power BI Introduction to Machine LearningExploratory Data Analysis case study Telecom Churn Case Study Data storytelling Adavanced excel	

B.E. in Mechanical Engineering	Jun '11 - May '15
Sinhgad College of Engineering	Pune, IN

CERTIFICATIONS

- Data Analytics and Visualization Job Simulation | Accenture North America
- Python Bootcamp | Upgrad

ADDITIONAL INFORMATION

- Languages: English (Proficient), Hindi (Proficient), Marathi (Native)